

Ramakrishnan Gopalakrishnan

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,750
citations

257450

24
h-index

265206

42
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46
all docs

46
docs citations

46
times ranked

2294
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel thermostable beetle luciferase based cytotoxicity assay. Scientific Reports, 2021, 11, 10002.	3.3	1
2	Narciclasine, an isocarbostryril alkaloid, has preferential activity against primary effusion lymphoma. Scientific Reports, 2020, 10, 5712.	3.3	14
3	A Fast and Sensitive Luciferase-based Assay for Antibody Engineering and Design of Chimeric Antigen Receptors. Scientific Reports, 2020, 10, 2318.	3.3	4
4	A novel luciferase-based assay for the detection of Chimeric Antigen Receptors. Scientific Reports, 2019, 9, 1957.	3.3	13
5	Development and characterization of a novel luciferase based cytotoxicity assay. Scientific Reports, 2018, 8, 199.	3.3	37
6	Immunomodulatory drugs target IKZF1-IRF4-MYC axis in primary effusion lymphoma in a cereblon-dependent manner and display synergistic cytotoxicity with BRD4 inhibitors. Oncogene, 2016, 35, 1797-1810.	5.9	95
7	Construction and Testing of Two Distinct Humanized CD19-Specific Chimeric Antigen Receptors (CARs) for the Treatment of B-Cell Malignancies. Blood, 2016, 128, 4025-4025.	1.4	0
8	The Anticancer Role of Capsaicin in Experimentallyinduced Lung Carcinogenesis. Journal of Pharmacopuncture, 2015, 18, 19-25.	1.1	37
9	NEMO Is Essential for Kaposi's Sarcoma-Associated Herpesvirus-Encoded vFLIP K13-Induced Gene Expression and Protection against Death Receptor-Induced Cell Death, and Its N-Terminal 251 Residues Are Sufficient for This Process. Journal of Virology, 2014, 88, 6345-6354.	3.4	22
10	Factor VIIa binding to endothelial cell protein C receptor protects vascular barrier integrity in vivo. Journal of Thrombosis and Haemostasis, 2014, 12, 690-700.	3.8	33
11	Targeting Myc in KSHV-associated primary effusion lymphoma with BET bromodomain inhibitors. Oncogene, 2014, 33, 2928-2937.	5.9	89
12	Immunomodulatory Drugs Are Efficacious Against Primary Effusion Lymphoma By Targeting IKZF1, IRF4 and MYC in a CRBN-Dependent Manner and Are Synergistic with BRD4 Inhibitors. Blood, 2014, 124, 3109-3109.	1.4	0
13	Dietary supplementation of silymarin is associated with decreased cell proliferation, increased apoptosis, and activation of detoxification system in hepatocellular carcinoma. Molecular and Cellular Biochemistry, 2013, 377, 163-176.	3.1	24
14	Capsaicin provokes apoptosis and restricts benzo(a)pyrene induced lung tumorigenesis in Swiss albino mice. International Immunopharmacology, 2013, 17, 254-259.	3.8	44
15	A Purine Scaffold HSP90 Inhibitor BIIB021 Has Selective Activity against KSHV-Associated Primary Effusion Lymphoma and Blocks vFLIP K13-Induced NF- κ B. Clinical Cancer Research, 2013, 19, 5016-5026.	7.0	44
16	Capsaicin inhibits benzo(a)pyrene-induced lung carcinogenesis in an in vivo mouse model. Inflammation Research, 2012, 61, 1169-1175.	4.0	61
17	Kaposi's Sarcoma Associated Herpesvirus Encoded Viral FLICE Inhibitory Protein K13 Activates NF- κ B Pathway Independent of TRAF6, TAK1 and LUBAC. PLoS ONE, 2012, 7, e36601.	2.5	25
18	Factor VIIa binding to endothelial cell protein C receptor: Differences between mouse and human systems. Thrombosis and Haemostasis, 2012, 107, 951-961.	3.4	24

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19	Influence of endothelial cell protein C receptor on plasma clearance of factor VIIa. <i>Journal of Thrombosis and Haemostasis</i> , 2012, 10, 971-973.	3.8	4
20	Constitutive NF- κ B Activation Confers Interleukin 6 (IL6) Independence and Resistance to Dexamethasone and Janus Kinase Inhibitor INCB018424 in Murine Plasmacytoma Cells. <i>Journal of Biological Chemistry</i> , 2011, 286, 27988-27997.	3.4	14
21	Factor X binding to endothelial cell protein C receptor: comparison with factor VIIa and activated protein C. <i>Blood</i> , 2011, 118, 2635-2636.	1.4	10
22	Factor VIIa bound to endothelial cell protein C receptor activates protease activated receptor-1 and mediates cell signaling and barrier protection. <i>Blood</i> , 2011, 117, 3199-3208.	1.4	91
23	Hesperidin attenuates mitochondrial dysfunction during benzo(a)pyrene-induced lung carcinogenesis in mice. <i>Fundamental and Clinical Pharmacology</i> , 2011, 25, 91-98.	1.9	31
24	A20 Is Induced by Kaposi Sarcoma-associated Herpesvirus-encoded Viral FLICE Inhibitory Protein (vFLIP) K13 and Blocks K13-induced Nuclear Factor- κ B in a Negative Feedback Manner. <i>Journal of Biological Chemistry</i> , 2011, 286, 21555-21564.	3.4	15
25	Beneficial influence of capsaicin on lipid peroxidation, membrane-bound enzymes and glycoprotein profile during experimental lung carcinogenesis. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 60, 803-808.	2.4	22
26	Modulatory effect of hesperidin on benzo(a)pyrene induced experimental lung carcinogenesis with reference to COX-2, MMP-2 and MMP-9. <i>European Journal of Pharmacology</i> , 2010, 649, 320-327.	3.5	71
27	Bio-distribution of pharmacologically administered recombinant factor VIIa (rFVIIa). <i>Journal of Thrombosis and Haemostasis</i> , 2010, 8, 301-310.	3.8	58
28	rFVIIa transported from the blood stream into tissues is functionally active. <i>Journal of Thrombosis and Haemostasis</i> , 2010, 8, 2318-2321.	3.8	10
29	Factor VIIa Bound to Endothelial Cell Protein C Receptor Activates Protease Activated Receptor 1-Mediated Cell Signaling and Barrier-Protective Response In Endothelial Cells. <i>Blood</i> , 2010, 116, 346-346.	1.4	0
30	Effect of capsaicin on glucose metabolism studied in experimental lung carcinogenesis. <i>Natural Product Research</i> , 2009, 23, 763-774.	1.8	8
31	Capsaicin alleviates the imbalance in xenobiotic metabolizing enzymes and tumor markers during experimental lung tumorigenesis. <i>Molecular and Cellular Biochemistry</i> , 2009, 331, 135-143.	3.1	35
32	Antioxidant and anticancer efficacy of hesperidin in benzo(a)pyrene induced lung carcinogenesis in mice. <i>Investigational New Drugs</i> , 2009, 27, 214-222.	2.6	104
33	Silymarin attenuated mast cell recruitment thereby decreased the expressions of matrix metalloproteinases-2 and 9 in rat liver carcinogenesis. <i>Investigational New Drugs</i> , 2009, 27, 233-240.	2.6	33
34	Ameliorating effect of capsaicin on alterations in lipid metabolism during mice lung carcinoma. <i>Archives of Pharmacal Research</i> , 2009, 32, 229-234.	6.3	7
35	Silymarin inhibited proliferation and induced apoptosis in hepatic cancer cells. <i>Cell Proliferation</i> , 2009, 42, 229-240.	5.3	74
36	Chemopreventive Task of Capsaicin against Benzo(a)pyrene-induced Lung Cancer in Swiss Albino Mice. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2009, 104, 360-365.	2.5	21

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37	Lysosomal abnormalities during benzo(a)pyrene-induced experimental lung carcinogenesis – defensive role of capsaicin. <i>Fundamental and Clinical Pharmacology</i> , 2009, 23, 97-103.	1.9	11
38	Endothelial cell protein C receptor cellular localization and trafficking: potential functional implications. <i>Blood</i> , 2009, 114, 1974-1986.	1.4	56
39	Silymarin downregulates COX-2 expression and attenuates hyperlipidemia during NDEA-induced rat hepatocellular carcinoma. <i>Molecular and Cellular Biochemistry</i> , 2008, 313, 53-61.	3.1	59
40	Antiproliferative potential of gallic acid against diethylnitrosamine-induced rat hepatocellular carcinoma. <i>Molecular and Cellular Biochemistry</i> , 2008, 319, 51-59.	3.1	88
41	Capsaicin modulates pulmonary antioxidant defense system during benzo(a)pyrene-induced lung cancer in swiss albino mice. <i>Phytotherapy Research</i> , 2008, 22, 529-533.	5.8	46
42	Stabilization of pulmonary mitochondrial enzyme system by capsaicin during benzo(a)pyrene induced experimental lung cancer. <i>Biomedicine and Pharmacotherapy</i> , 2008, 62, 390-394.	5.6	31
43	The Effects of Quercetin on Antioxidant Status and Tumor Markers in the Lung and Serum of Mice Treated with Benzo(a)pyrene. <i>Biological and Pharmaceutical Bulletin</i> , 2007, 30, 2268-2273.	1.4	96
44	Depsipeptide a histone deacetylase inhibitor down regulates levels of matrix metalloproteinases 2 and 9 mRNA and protein expressions in lung cancer cells (A549). <i>Chemico-Biological Interactions</i> , 2007, 165, 220-229.	4.0	38
45	Suppression of N-nitrosodiethylamine induced hepatocarcinogenesis by silymarin in rats. <i>Chemico-Biological Interactions</i> , 2006, 161, 104-114.	4.0	150